

Table 1 - IDW Sample Analytical Results

EPA Sample ID	19434030
Station Location Description	ID01WT
CLP Sample Number	JLND0
Total petroleum Hydrocarbons (mg/L)	
Diesel Range Organics (DRO) (C10-C25)	0.96
Residual Range Organics (RRO) (C25-C36)	1.9
Gasoline	0.25 U
Polychlorinated Biphenyls (ug/L)	
PCB-1016	0.2 U
PCB-1221	0.2 U
PCB-1232	0.2 U
PCB-1242	0.2 U
PCB-1248	0.2 U
PCB-1254	0.2 U
PCB-1260	0.2 U
PCB-1262	0.2 U
PCB-1268	0.2 U
Semivolatile Organic Compounds (ug/L)	
1,2,4-Trichlorobenzene	0.42 U
1,2-Dichlorobenzene	0.63 U
1,3-Dichlorobenzene	0.42 U
1,4-Dichlorobenzene	0.42 U
1-Methylnaphthalene	1 U
2,4,5-Trichlorophenol	0.42 U
2,4,6-Trichlorophenol	0.63 U
2,4-Dichlorophenol	4.2 U
2,4-Dimethylphenol	4.2 U
2,4-Dinitrophenol	21 U
2,4-Dinitrotoluene	1 U
2,6-Dinitrotoluene	1.4
2-Chloronaphthalene	1 U
2-Chlorophenol	0.63 U
2-Methylnaphthalene	0.42 U
2-Methylphenol	0.63 U
2-Nitroaniline	0.63 U
2-Nitrophenol	1 U
3 & 4 Methylphenol	0.84 U
3,3'-Dichlorobenzidine	16 U
3-Nitroaniline	3.1 U
4,6-Dinitro-2-methylphenol	10 U
4-Bromophenyl phenyl ether	0.63 U
4-Chloro-3-methylphenol	0.63 U
4-Chloroaniline	10 U
4-Chlorophenyl phenyl ether	0.63 U
4-Nitroaniline	2.1 U
4-Nitrophenol	16 U
Acenaphthene	0.42 U
Acenaphthylene	1 U
Anthracene	16 U

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Benzo[a]anthracene	1	U
Benzo[a]pyrene	1	U
Benzo[b]fluoranthene	1	U
Benzo[g,h,i]perylene	1	U
Benzo[k]fluoranthene	1	U
Benzoic acid	4.2	U
Benzyl alcohol	3.1	U
Bis(2-chloroethoxy)methane	0.63	U
Bis(2-chloroethyl)ether	0.63	U
Bis(2-ethylhexyl) phthalate	16	U
bis(chloroisopropyl) ether	0.63	U
Butyl benzyl phthalate	10	U
Carbazole	0.63	U
Chrysene	0.63	U
Dibenz(a,h)anthracene	0.63	U
Dibenzofuran	0.42	U
Diethyl phthalate	13	U
Dimethyl phthalate	0.11	JQ
Di-n-butyl phthalate	3.1	U
Di-n-octyl phthalate	1	U
Fluoranthene	3.1	U
Fluorene	2.1	U
Hexachlorobenzene	0.63	U
Hexachlorobutadiene	1	U
Hexachlorocyclopentadiene	3.1	U
Hexachloroethane	1	U
Indeno[1,2,3-cd]pyrene	1	U
Isophorone	0.42	U
Naphthalene	0.42	U
Nitrobenzene	0.63	U
N-Nitrosodi-n-propylamine		R
N-Nitrosodiphenylamine	3.1	U
Pentachlorophenol	10	U
Phenanthrene	1	U
Phenol	4.2	U
Pyrene	2.1	U
Volatile Organic Compounds (ug/L)		
1,1,1,2-Tetrachloroethane	0.3	U
1,1,1-Trichloroethane	0.2	U
1,1,2,2-Tetrachloroethane	0.2	U
1,1,2-Trichloroethane	0.2	U
1,1-Dichloroethane	0.2	U
1,1-Dichloroethene	0.2	U
1,1-Dichloropropene	0.2	U
1,2,3-Trichlorobenzene	0.5	U
1,2,3-Trichloropropane	0.2	U

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1,2,4-Trichlorobenzene	0.3 U
1,2,4-Trimethylbenzene	0.3 U
1,2-Dibromo-3-Chloropropane	2 U
1,2-Dichlorobenzene	0.3 U
1,2-Dichloroethane	0.2 U
1,2-Dichloropropane	0.2 U
1,3,5-Trimethylbenzene	0.22 JQ
1,3-Dichlorobenzene	0.3 U
1,3-Dichloropropane	0.2 U
1,4-Dichlorobenzene	0.3 U
2,2-Dichloropropane	0.5 U
2-Chlorotoluene	0.5 U
4-Chlorotoluene	0.3 U
4-Isopropyltoluene	0.076 JQ
Benzene	0.2 U
Bromobenzene	0.2 U
Bromoform	0.5 U
Bromomethane	0.5 U
Carbon tetrachloride	0.2 U
Chlorobenzene	0.2 U
Chlorobromomethane	0.2 U
Chlorodibromomethane	0.2 U
Chloroethane	0.5 U
Chloroform	0.54
Chloromethane	0.5 U
cis-1,2-Dichloroethene	0.2 U
cis-1,3-Dichloropropene	0.2 U
Dibromomethane	0.2 U
Dichlorobromomethane	0.2 U
Dichlorodifluoromethane	0.4 U
Ethylbenzene	0.052 JQ
Ethylene Dibromide	0.1 U
Hexachlorobutadiene	0.5 U
Isopropylbenzene	1 U
Methyl tert-butyl ether	0.3 U
Methylene Chloride	5 U
m-Xylene & p-Xylene	0.12 JQ
Naphthalene	1 U
n-Butylbenzene	0.5 U
N-Propylbenzene	0.3 U
o-Xylene	0.5 U
sec-Butylbenzene	1 U
Styrene	0.5 U
tert-Butylbenzene	0.5 U
Tetrachloroethene	0.5 U
Toluene	0.2 U

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trans-1,2-Dichloroethene	0.2	U
trans-1,3-Dichloropropene	0.2	U
Trichloroethene	0.2	U
Trichlorofluoromethane	0.5	U
Vinyl chloride	0.02	U
Metals (mg/L)		
Aluminum	8.3	
Antimony	0.06	U
Arsenic	0.01	JQ
Barium	0.36	
Beryllium	0.02	U
Cadmium	0.02	U
Chromium	0.066	
Cobalt	0.02	U
Copper	0.12	
Iron	20	
Lead	0.093	
Magnesium	7.6	
Manganese	1.1	
Mercury	0.0003	U
Nickel	0.056	
Potassium	2.5	JQ
Selenium	0.1	U
Silver	0.05	U
Sodium	51	
Thallium	0.1	U
Vanadium	0.034	
Zinc	0.39	

Note: Bold type indicates the sample result is above the sample quantitation limit.

Key:

CLP = Contract Laboratory Program

EPA = United States Environmental Protection Agency

ID = Identification.

IDW = Investigation Derived Waste

J = The associated numerical value is an estimated quantity because the reported concentrations were less than the sample quantitation limits or because quality control criteria limits were not met.

mg/L = milligrams per liter

Q = Detected concentration is below the method reporting limit/Contract Required Quantitation Limit.

R = Rejected

U = The material was analyzed for but was not detected.

ug/L = micrograms per liter